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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,812	05/16/2006	Kinya Takagaki	NANP131US	5935
23623 TUROCY & W	7590 10/16/200 ATSON, LLP	EXAMINER		
127 Public Squa	are	MCCORMICK, MELENIE LEE		
57th Floor, Key Tower CLEVELAND, OH 44114			ART UNIT	PAPER NUMBER
			NOTIFICATION DATE	DELIVERY MODE
			10/16/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket1@thepatentattorneys.com hholmes@thepatentattorneys.com lpasterchek@thepatentattorneys.com

	Application No.	Applicant(s)	
N (1 CA)	10/579,812	TAKAGAKI ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	MELENIE MCCORMICK	1655	
The MAILING DATE of this communication app			
This application is abandoned in view of:			
<ol> <li>Applicant's failure to timely file a proper reply to the C</li> <li>A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on, but it does</li> </ol>	Mailing or Transmission dated month(s)) which expired on _	), which is after the expiration of the	
(A proper reply under 37 CFR 1.113 to a final rejection			
application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	d Notice of Appeal (with appeal fee);		
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-	
(d) 🛮 No reply has been received.			
<ul> <li>2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per terms.</li> </ul>	85). s received on (with a Certific	ate of Mailing or Transmission dated	
Allowance (PTOL-85).		,	
(b) The submitted fee of \$ is insufficient. A balance			
The issue fee required by 37 CFR 1.18 is \$		CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable, has no	ot been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>			
<ul><li>(a) ☐ Proposed corrected drawings were received on</li><li>after the expiration of the period for reply.</li></ul>	_ (with a Certificate of Mailing or Trar	nsmission dated), which is	
(b) ☐ No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	signee of the entire interest, or all of	
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	n attorney or agent (acting in a repres	sentative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for seeking court review	
7. 🔀 The reason(s) below:			
No response to the Office Action, which was mailed	l 7 months ago, has been receive	ed.	
	/Patricia Leith/ Primary Examiner, Art Uni	it 1655	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to	

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 1009